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## NOTICE OF ALLOWANCE AND FEE(S) DUE

22145

7590

01/11/2008

KLEIN, O'NEILL & SINGH, LLP 43 CORPORATE PARK SUITE 204 IRVINE, CA 92606

EXAMINER					
NGUYEN, BRIAN D					
ART UNIT	PAPER NUMBER				
2616					
DATE MAILED: 01/11/2	008				

APPLICATION NO.	APPLICATION NO. FILING DATE FIRST NAMED		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/664 548	00/10/2003	James A. Kunz	ON1062.US	4294

TITLE OF INVENTION: BUFFER TO BUFFER CREDIT RECOVERY FOR IN-LINE FIBRE CHANNEL CREDIT EXTENSION DEVICES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$0	\$0	\$1440	04/11/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
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KLEIN, O'NEI 43 CORPORAT SUITE 204	7590 01/11 LL & SINGH, LL E PARK		I h Sta ad tra	Cer ereby certify that th ates Postal Service w dressed to the Mail nsmitted to the USP	tificate is Fee(s ith suf Stop TO (57	of Mailing or Transı s) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the da	mission deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
IRVINE, CA 920	606		Γ				(Depositor's name)
					_	_	(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	АТТО	RNEY DOCKET NO.	CONFIRMATION NO.
10/664,548	09/19/2003	<del>- 1</del>	James A. Kunz			QN1062.US	4294
TITLE OF INVENTION			FOR IN-LINE FIBRE C				
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nonprovisional	NO	\$1440	\$0	<b>\$</b> 0		\$1440	04/11/2008
EXAM	INER	ART UNIT	· CLASS-SUBCLASS	]			
NGUYEN,	BRIAN D	2616	370-235000				
Address form PTO/SI  "Fee Address" ind PTO/SB/47; Rev 03-6 Number is required.  3. ASSIGNEE NAME A	ondence address (or Cha 3/122) attached. ication (or "Fee Address 12 or more recent) attach ND RESIDENCE DATA less an assignee is ident h in 37 CFR 3.11. Comp	" Indication form led. Use of a Customer  A TO BE PRINTED ON	(1) the names of up or agents OR, alterna (2) the name of a sin registered attorney or 2 registered patent at listed, no name will be THE PATENT (print or the data will appear on the DT a substitute for filing a (B) RESIDENCE: (CIT	gle firm (having as a agent) and the nam torneys or agents. If e printed.  ype) patent. If an assign assignment.	membes of uno nan	per a 2 up to ne is 3 dentified below, the d	ocument has been filed for
Please check the appropr	iate assignee category or	categories (will not be p	printed on the patent):	Individual C	orporat	ion or other private gro	oup entity Government
	are submitted: No small entity discount p	permitted)	b. Payment of Fee(s): (PI A check is enclosed Payment by credit c The Director is here overpayment, to De	ard. Form PTO-2038 by authorized to cha	is att	ached. required fee(s), any de	
5. Change in Entity Sta  a. Applicant claim	s SMALL ENTITY state	us. See 37 CFR 1.27.	b. Applicant is no lo	onger claiming SMA	LL EN	TITY status. See 37 C	FR 1.27(g)(2).
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United St	uired) will not be accept ites Patent and Trademar	k Office.	i the applicant, a reg	isicica	attorney or agent, or the	he assignee or other party ir
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10/664,548 09/19/2003		James A. Kunz	QN1062.US	4294	
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220.0	L & SINGH, LLP	NGUYEN, BRIAN D			
43 CORPORATE	•		ART UNIT	PAPER NUMBER	
SUITE 204 IRVINE, CA 926	06		2616 DATE MAILED: 01/11/2008	8	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 895 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 895 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.